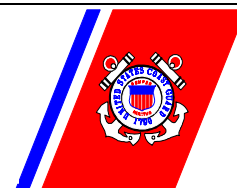




LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



WEEKLY EDITION – FEBRUARY 2004

~Navigation Information Service (NIS)~
Watchstander, 24 hours a day at (703) 313-5900
~Navcen Internet Address~
www.navcen.uscg.gov
~Local Notice to Mariners~
www.navcen.uscg.gov/lnm

Issued by: Commander (oan)
Seventeenth Coast Guard District
PO Box 25517
Juneau, AK 99802-5517

Telephone: (907) 463-2269 (0800-1600)
After Hours: (907) 463-2004 (1600-0800)
Facsimile: (907) 463-2273
E-mail: lnm@cgalaska.uscg.mil

Questions, comments or additional information on this Local Notice to Mariners or the Local Notice to Mariners mailing list (additions, deletions, corrections) should be sent to the address above or by E-mail to: lnm@cgalaska.uscg.mil For faster service, you can get the U.S. Coast Guard 17th District's Local Notice to Mariners via the Internet directly from the U.S. Coast Guard Navigation Center web site at www.nis-mirror.com/default.html or to get on our electronic mailing list and receive a *Microsoft Word* copy of the Local Notice to Mariners, send requests to the standard mail address above or by E-mail.

REFERENCES: Light List, Vol. VI, Pacific Coast and Pacific Islands, 2003 Edition (COMDTPUB P16502.6).
U.S. Coast Pilot 8, Pacific Coast Alaska: Dixon Entrance to Cape Spencer, 25th Edition.
U.S. Coast Pilot 9, Pacific and Arctic Coasts Alaska: Cape Spencer to Beaufort Sea, 21st Edition.

BROADCAST NOTICE TO MARINERS

Navigation information previously promulgated by Broadcast Notice to Mariners 019/03 through 060/04 and still in effect is included in this notice.

USE OF THE LOCAL NOTICE TO MARINERS

The Weekly Supplemental editions contain new information available subsequent to the issue of the Monthly edition. To ensure having complete information concerning the waterways of the Seventeenth Coast Guard District, consult previous Monthly editions dated for the first Tuesday of each month.

I SPECIAL NOTICES

WATERWAY SURVEY

"The Coast Guard is conducting a survey of the Clarence Strait Waterway. This study's purpose is to determine the suitability of the aids to navigation system on the waterway. If you would like to participate contact LTJG George Johnson at (907) 463-2265 or email: gjohnson@cgalaska.uscg.mil."

DATES OF LATEST EDITIONS-NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated January 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

BRIDGE-TO-BRIDGE RADIOTELEPHONE LISTENING WATCH

VHF radio equipment used to meet the U.S. Bridge-to-Bridge Radiotelephone Act requirement for maintaining a listening watch on the vessel bridge-to-bridge navigation channel 13, must be capable of a continuous, uninterrupted watch. Any radio equipment capable of disrupting the channel 13 watch by a distress call on channel 16 or a distress call on the Global Maritime Distress & Safety System digital selective calling channel 70, should either not be used or have that disruption feature disabled.

AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE

The Office of Coast Survey, National Ocean Service (NOS), NOAA, announces a new Internet service to the marine public at the following web site: <http://chartmaker.ncd.noaa.gov> This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Imagery and Mapping Agency (NIMA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NIMA NM. Aid to navigation changes and other important information published in USCG and NIMA notices are not available on this web site.

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

I SPECIAL NOTICES (CONT.)**SURVEY/CABLE LAYING OPERATIONS**

The vessel C.S. Bold Endurance and C.S. Bold Endeavor will be engaged in operations for laying underwater communications cable until February 21st 2004. The C.S. Bold Endeavor will commence cable laying operations on February 4th at the following coordinates:

60°06.5'N 149°26.0'W
 60°06.6'N 149°25.3'W
 60°06.3'N 149°24.7'W
 60°03.8'N 149°23.2'W
 60°03.5'N 149°22.2'W

Following the laying of cable, C.S. Bold Endeavor will commence cable laying operations up to:

60°02.8'N 149°21.3'W
 59°59.9'N 149°21.0'W
 59°57.8'N 149°20.5'W
 59°55.2'N 149°24.4'W
 59°49.9'N 149°27.3'W
 59°00.0'N 148°36.4'W
 58°44.8'N 147°58.5'W

Following these operations C.S. Endeavor will re-commence cable laying operations up to: 54°52.5'N 139°02.7'W
 This schedule is subject to change due to weather.

AK-PRINCE WILLIAM SOUND-COPPER RIVER DELTA-INSTRUMENT MOORING NOTICE

Prince William Sound Science Center deployed 2 scientific research buoys. A red spar buoy was placed 2600 yards North-Northeast from Point Bentinck Light (LLNR 25483) in position 60°24.95'N 146°04.65'W. A green spar buoy was placed 3800 yards North-Northeast from Egg Island Light E (LLNR 25480). Both buoys have a 6 foot aluminum pole with an orange flag attached to them. Estimated time of removal for the buoys is May 2004.

RADIOTELEPHONE SERVICE ON FREQUENCY 2182.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2182.0 kHz may be operating at reduced power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems. The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operational basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

II DISCREPANCIES – DISCREPANCIES CORRECTED

WARNING: Mariners are cautioned that portions of destroyed structures may remain visible or may be submerged.

Abbreviations normally used in the Local Notice to Mariners are as follows:

LNM – Local Notice to Mariners

TLB – Temporary Lighted Buoy

TDBN – Temporary Daybeacon

BNM – Broadcast Notice to Mariners

TRLB – Temporarily Replaced by Lighted Buoy

TRUB – Temporarily Replaced by Unlighted Buoy

TUB – Temporary Unlighted Buoy

DISCREPANCIES

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
27410	Isanotski Light 3	Missing Dayboard	16535	060-04	07/04
27415	Isanotski Light 2	Missing Dayboard	16535	060-04	07/04
27070	Andronica Island Light	Extinguished	16553	057-04	07/04
26485	Low Island Reef Buoy 7	Submerged	16594	053-04	07/04
27827	ST George Harbor Entrance Light 1	Leaning	16381	343-03	49/03

DISCREPANCIES/PRIVATE AIDS

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
24754	East Edna Bay Log Breakwater Lights (3)	Missing	17403	019-03	04/03
24752	Edna Bay Shoal Buoys (10)	Missing	17403	020-03	04/03

DISCREPANCIES CORRECTED

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
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III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED**TEMPORARY CHANGES**

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
982	NOAA Data Lighted Buoy 46080	Temporarily disestablished	530	035-04	05/04
26090	Port Chatham Shoal Daybeacon "PC"	Daybeacon has been temporarily replaced with a Junction Buoy	16645	159-02	19/02
22275	Refuge Cove Daybeacon 5	Temporarily replaced with a buoy	17428	371-03	52/03

TEMPORARY CHANGES CORRECTED

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
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REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

IV CHART CORRECTIONS

- 16338 4th Ed Jan 2004 NEW EDITION 16BCO16338** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-WEST COAST-BRISTOL BAY-UGASHIK BAY TO EGEIK BAY 1: 100,000/LORAN-C
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.
- 16522 6th Ed Jan 2004 NEW EDITION 16XHA16522** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-ALUTIAN ISLANDS-UNALASKA ISLAND – BEAVER INLET 1: 40,000
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.
- 16682 16th Ed Jan 2004 NEW EDITION 16BCO16682** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-SOUTH COAST- CAPE RESURRECTION TO TWO ARM BAY 1: 81,847/LORAN-C
 INSET: Seward 1: 10,000
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.
- 16683 10th Ed Jan 2004 NEW EDITION 16BCO16683** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-SOUTH COAST-KENAI PENINSULA-POINT ELRINGTON 1: 81,436/LORAN-C
 TO CAPE RESURRECTION
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.
- 17406 7th Ed Jan 2004 NEW EDITION 17XHA17406** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-BAKER, NOYES, LULU ISLANDS AND ADJACENT WATERS 1: 40,000
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.
- 17378 14th Ed Jan 2004 NEW EDITION 17BHA17378** NAD 83 (NOS Silver Spring, MD) 07/04
 AK-SOUTHEAST COAST-PRINCE OF WALES ISLAND-PORT PROTECTION 1: 20,000
 (New edition due to change in format.)
 This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.

V ADVANCE NOTICE OF CHANGES TO AIDS TO NAVIGATION

NONE

VI PROPOSED CHANGES TO AIDS TO NAVIGATION

Periodically the Coast Guard evaluates the system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing the aid is considered. In this regard, the Coast Guard is evaluating changes in aids to navigation as noted below. Comments should be addressed to LTJG George Johnson at (907) 463-2265 or email: gjohnson@cgalaska.uscg.mil.

1. Changing Helm Rock Lighted Buoy 8 (23305) to Helm Rock Lighted Whistle Buoy 8.
2. Changing Yakutat Roads Light 1 (25445) to Yakutat Roads Lighted Buoy 1. The buoy will have the following characteristics:

Number	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks
25445	Yakutat Roads Lighted Buoy 1	59-33-24N, 139-45-57W	Fl G 2.5s		3	Green Can	

3. Relocating Hawk Inlet Daybeacon 2 (LLNR 24107) to 58-07-02N , 134-46-50W.
4. Relocating Saint Paul Entrance Buoy 2 (LLNR 27829) to 57-07-38N, 170-15-42W.

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT
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VI PROPOSED CHANGES TO AIDS TO NAVIGATION (CONT)

5. Establishing the following aids:

<u>Number</u>	<u>Name and Location</u>	<u>Position</u>	<u>Characteristic</u>	<u>Height</u>	<u>Range</u>	<u>Structure</u>	<u>Remarks</u>
25430	Yakutat Bay Buoy 6	59-42-36N, 139-41-45W			Red Nun		
25435	Yakutat Bay Buoy 8	59-41-25N, 139-38-33W			Red Nun		
26986	Larsen Bay Reef Buoy	57-32-02N, 154-00-36W			Green Can		
26988	Larsen Bay Light 2	57-31-55N, 154-00-31W	Fl R 6s	TBD	4	NR on pile	
27181	South King Cove Harbor Light 1	55-02-17-N, 162-19-25W	Fl G 4s	TBD	4	SG on pile	

VII GENERAL

NONE

VIII LIGHT LIST CORRECTIONS

NONE

IX ADDITIONAL ENCLOSURES

NONE		
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S. C. Rothchild
Aids to Navigation Branch
Seventeenth Coast Guard District



Operational Excellence Through Leadership, Teamwork,
And Continuous Improvement

